

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Do not Enter In re application of:

Eric W. McFarland

Customer No. 38406

Serial No.:

10/645,747

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Group No.:

1753

Examiner:

Alan D. Diamond

For:

APPARATUS AND METHOD FOR PHOTOVOLTAIC ENERGY PRODUCTION BASED ON INTERNAL CHARGE EMISSION IN A

SOLID-STATE HERTEROSTRUCTURE

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## **AMENDMENT UNDER RULE 1.312**

Applicant has reviewed the application and believes the following errors to be sufficient to require correction. Kindly amend the application as follows:

## IN THE SPECIFICATION

Page 5, line 12, replace "however" with -- however, --.

Page 5, line 19, replace "band gap" with --band-gap --.

Page 5, line 22, replace "band gap" with --band-gap --.

Page 7, line 14, replace "transfer agents" with -- transfer agents, --.

Page 7, line 16, replace "molecule are" with -- molecule, are-.

Page 11, line 4, replace "photosensitive layer" with -- photosensitive layers--.

Page 13, line 18, replace "prior art U.S." with -- prior art, U.S.-.